AMENDMENT(S) TO THE CLAIMS

 (currently amended) A method of dewatering a fibrous web in a paper machine, comprising the steps of:

carrying the fibrous web on a side of a first fabric;

contacting an other side of said first fabric with an extended nip press belt, said extended nip press belt being permeable;

contacting the fibrous web with a side of a second fabric, the fibrous web being between said first fabric and said second fabric, said first fabric being between said extended nip press belt and the fibrous web: and

passing air successively through <u>said extended nip press belt</u>, said first fabric, the fibrous web and said second fabric.

- (original) The method of claim 1, wherein said first fabric is a structured fabric and said second fabric is a dewatering fabric.
- (original) The method of claim 2, wherein said structured fabric includes a plurality of valleys and a plurality of peaks.
 - 4. (original) The method of claim 2, wherein said dewatering fabric includes:

a woven permeable fabric;

a polymeric layer having openings therethrough, said polymeric layer connected to said permeable fabric; and

at least one batt layer needled to said permeable fabric and said polymeric layer, thereby

connecting said permeable fabric and said polymeric layer.

5. (original) The method of claim 4, wherein said dewatering fabric further comprises at

least one anti-rewet layer attached to at least one of said permeable fabric and said at least one

batt fiber.

6. (original) The method of claim 5, wherein said anti-rewet layer is an elastomeric

membrane.

7. (original) The method of claim 6, wherein said elastomeric membrane is less than

approximately 1.05 mm thick.

8. (original) The method of claim 4, wherein said dewatering fabric further comprises an

anti-rewet layer having a first side and a second side, said first side attached to said permeable

fabric, said at least one batt fiber layer includes an other batt fiber layer connected to said second

side

9. (original) The method of claim 8, wherein said anti-rewet layer includes pores

therethrough.

10. (original) The method of claim 9, wherein said pores have a mean pore diameter in

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the range of approximately 5 microns to approximately 75 microns.

11. (original) The method of claim 1, wherein said passing step is accomplished by at

least one of the steps of:

placing a negative air pressure on an other side of said second fabric; and placing a positive air pressure on an other side of said first fabric,

 (original) The method of claim 11, wherein only said placing a negative air pressure step is executed.

13. (original) The method of claim 12, wherein said placing a negative air pressure step is applied by a vacuum roll.

14. (original) The method of claim 13, further comprising the step of applying a vacuum of between approximately -0.2 bar to approximately -0.8 bar by way of said vacuum roll.

 (original) The method of claim 13, further comprising the step of applying a vacuum of at least -0.4 bar

16. (canceled)

17. (canceled)

18. (previously presented) The method of claim 1, further comprising the step of conveying said first fabric with the fibrous web to at least one of a Yankee roll, a suction roll, a

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 $hot \ air\ hood,\ a\ boost\ dryer,\ an\ air\ press,\ a\ High\ Pressure\ Through\ Air\ Dryer\ and\ a\ two\ pass\ High$

Pressure Through Air Dryer.

19. (original) The method of claim 18, wherein said conveying step is conveying said

first fabric with the fibrous web to said Yankee roll.

20. (withdrawn) A paper machine dewatering system, comprising:

a first fabric carrying a fibrous web on a side thereof;

a second fabric in at least partial contact with said fibrous web, said fibrous web being

between said first fabric and said second fabric; and

an airflow device moving air successively through said first fabric, said fibrous web and

said second fabric.

21. (withdrawn) The system of claim 20, wherein said first fabric is a structured fabric

and said second fabric is a dewatering fabric.

22. (withdrawn) The system of claim 21, wherein said dewatering fabric includes:

a woven permeable fabric; and

a polymer layer having openings therethrough, said polymer layer connected to said

permeable fabric.

23. (withdrawn) The system of claim 22, wherein said dewatering fabric further includes

at least one batt layer needled to said permeable fabric and said polymer layer, thereby

connecting said permeable fabric and said polymer layer.

24. (withdrawn) The system of claim 23, wherein said at least one batt layer includes a

first batt layer and a second batt layer, said first batt layer adjacent said permeable fabric, said

second batt layer adjacent said polymer layer, said first batt layer and said second batt layer

needled to said permeable fabric and said polymer layer.

25. (withdrawn) The system of claim 24, wherein said polymer layer is a flexible

polyurethane.

26. (withdrawn) The system of claim 22, wherein said polymer layer is a grid of polymer

material, said grid having a plurality of machine direction runs and a plurality of cross direction

runs.

27. (withdrawn) The system of claim 26, further comprising a plurality of yarns

combined with said grid of polymer material, thereby forming a composite layer, at least one of

said yarns internal to each of a corresponding one of said plurality of machine direction runs.

28. (withdrawn) The system of claim 27, wherein said dewatering fabric further includes

at least one batt layer needled to said permeable fabric and said composite layer, thereby

connecting said permeable fabric and said composite layer,

29. (withdrawn) The system of claim 22, wherein said polymer layer is connected to said

permeable fabric by at least one of laminating, melting, re-melting and an adhesive.

30. (withdrawn) The system of claim 22, wherein said polymer layer further includes a plurality of varns within said polymer layer.

31. (withdrawn) The system of claim 22, wherein said polymer layer is less than approximately 1.05 mm thick.

32. (withdrawn) The system of claim 22, wherein said openings have a mean diameter in the range of approximately 5 microns to approximately 75 microns.

33. (withdrawn) The system of claim 20, wherein said airflow device induces at least one of a vacuum on a side of said second fabric and a positive pressure on a side of said first fabric.

34. (withdrawn) The system of claim 33, wherein only said vacuum is induced.

 (withdrawn) The system of claim 34, further comprising a vacuum roll, said vacuum being applied by way of said vacuum roll.

36. (withdrawn) The system of claim 35, wherein said vacuum roll has an interior circumferential portion with a vacuum applied thereto, thereby defining a vacuum zone.

37. (withdrawn) The system of claim 36, wherein said interior circumferential portion is

in the range of approximately 200 mm to approximately 2,500 mm.

38. (withdrawn) The system of claim 37, wherein said interior circumferential portion is

in the range of approximately 300 mm to approximately 1,200 mm.

39. (withdrawn) The press of claim 38, wherein said interior circumferential portion is

in the range of approximately 400 mm to approximately 800 mm.

40. (withdrawn) The system of claim 20, further comprising an extended nip press belt

contacting an other side of said first fabric.

41. (withdrawn) The system of claim 40, wherein said extended nip press belt includes at

least one of a spiral link fabric and a flexible reinforced polyurethane.

42. (withdrawn) The system of claim 40, wherein said airflow device additionally passes

air through said extended nip press belt.

43. (withdrawn) The system of claim 20, further comprising at least one additional

dewatering component, each said additional dewatering component including one of a Yankee

roll, a suction roll, a hot air hood, a boost dryer, an air press, an HPTAD and a two pass HPTAD.

said fibrous web conveyed in a machine direction, each said additional dewatering component

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being downstream in said machine direction from said airflow device.

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machine direction, said Yankee roll receiving said fibrous web from said first fabric.

45. (currently amended) A method of manufacturing a fibrous web in a paper machine,

44. (withdrawn) The system of claim 43, wherein said Yankee roll is downstream in said

comprising the steps of:

forming the fibrous web in contact with a side of a first fabric;

carrying the fibrous web on said side of said first fabric;

contacting an other side of said first fabric with an extended nip press belt, said extended

nip press belt being permeable;

contacting the fibrous web with a side of a second fabric, the fibrous web being between

said first fabric and said second fabric, said first fabric being between said extended nip press

belt and the fibrous web; and

passing air successively through said extended nip press belt, said first fabric, the fibrous

web and said second fabric.

46. (original) The method of claim 45, wherein said first fabric is a structured fabric and

said second fabric is a dewatering fabric.

47. (original) The method of claim 46, wherein said structured fabric includes a plurality

of valleys and a plurality of peaks.

48. (original) The method of claim 46, wherein said dewatering fabric includes:

at least one batt fiber layer; and

a permeable fabric, said at least one batt fiber layer and said permeable fabric being

needle punched with straight through drainage channels.

49, (original) The method of claim 48, wherein said dewatering fabric further comprises

at least one anti-rewet layer attached to at least one of said permeable fabric and said at least one

batt fiber.

50. (original) The method of claim 49, wherein said anti-rewet layer is an elastomeric

membrane

51. (original) The method of claim 50, wherein said elastomeric membrane is less than

approximately 1.05 mm thick.

52. (original) The method of claim 51, wherein said dewatering fabric further comprises

an anti-rewet layer having a first side and a second side, said first side attached to said permeable

fabric, said at least one batt fiber layer includes an other batt fiber layer connected to said second

side

53. (original) The method of claim 52, wherein said anti-rewet layer includes pores

therethrough.

54. (original) The method of claim 53, wherein said pores have a mean pore diameter in

the range of approximately 5 microns to approximately 75 microns.

55. (original) The method of claim 45, wherein said passing step is accomplished by at least one of the steps of:

placing a negative air pressure on an other side of said second fabric; and placing a positive air pressure on an other side of said first fabric.

- (original) The method of claim 55, wherein only said placing a negative air pressure step is executed.
- 57. (original) The method of claim 56, wherein said placing a negative air pressure step is applied by a vacuum roll.
- 58. (original) The method of claim 57, further comprising the step of applying a vacuum of between approximately -0.2 bar to approximately -0.8 bar by way of said vacuum roll.
- (original) The method of claim 57, further comprising the step of applying a vacuum of at least -0.4 bar.
 - 60. (canceled)
 - 61. (canceled)
 - 62. (previously presented) The method of claim 45, further comprising the step of

conveying said first fabric with the fibrous web to at least one of a Yankee roll, a suction roll, a hot air hood, a boost dryer, a suction box, an air press, a High Pressure Through Air Dryer and a two pass High Pressure Through Air Dryer.

63. (original) The method of claim 62, wherein said conveying step is conveying said first fabric with the fibrous web to said Yankee roll.